

	Class	Subclass
ISSUE CLASSIFICATION		

BEST AVAILABLE COPY

PATENT NUMBER

U.S. **UTILITY** Patent Application

O.I.P.E.	PATENT DATE
SCANNED <u>AK IK3</u> Q.A. <u>LUT</u>	

APPLICATION NO. 09/981849	CONT/PRIOR F	CLASS 372	SUBCLASS 36	ART UNIT 2881 2525	EXAMINER Jackson
------------------------------	-----------------	--------------	----------------	--------------------------	---------------------

APPLICANTS

Yuichiro Irie
Jun Miyokawa
Takeshi Aikiyo

TITLE

Semiconductor laser module and raman amplifier employing the same

PTO-2040
12/99

ISSUING CLASSIFICATION												
ORIGINAL				CROSS REFERENCE(S)								
CLASS		SUBCLASS		CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)							
INTERNATIONAL CLASSIFICATION												

☐ Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed.	_____ (Assistant Examiner) (Date)		NOTICE OF ALLOWANCE MAILED	
			<div style="text-align: center;"> ISSUE FEE </div> <div> Amount Due Date Paid </div>	
<input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Primary Examiner) (Date)			
<input type="checkbox"/> The terminal ____months of this patent have been disclaimed.			_____ (Legal Instruments Examiner) (Date)	
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.				

Form PTO-436A
(Rev. 6/89)

FILED WITH: ☐ DISK (CRF) ☐ FICHE ☐ CD-ROM
(Attached in pocket on right inside flap)

(FACE)